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<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>HI-0297</b>
U.S. APPLICATION NO. (If known, use 37 CFR 1.55) <b>To be assigned 10/594672</b>		PRIORITY DATE CLAIMED
INTERNATIONAL APPLICATION NO. <b>PCT/KR2005/002585</b>	INTERNATIONAL FILING DATE <b>August 9, 2005</b>	
TITLE OF INVENTION <b>REFRIGERATING MACHINE OIL OF A COMPRESSOR</b>		
APPLICANT(S) FOR DO/EO/US <b>Sung Jin HWANG, Ju Ho OCK and Kam Gyu LEE</b>		
Applicant herewith submits to the United States Designed/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
<b>Items 11 to 20 below concern document(s) or information included:</b>		
<ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.</li> <li>12. <input checked="" type="checkbox"/> An Assignment Document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A Preliminary Amendment.</li> <li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A substitute Specification.</li> <li>16. <input type="checkbox"/> A Power of Attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> </ol>		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION (If known, see 37 CFR 1.51) <b>To be assigned</b> <span style="font-size: 1.5em; font-weight: bold;">107594672</span>	INTERNATIONAL APPLICATION <b>PCT/KR2005/002585</b>	ATTORNEY'S DOCKET NO. <b>HI-0297</b>																						
20. <input checked="" type="checkbox"/> Other items or information <div style="text-align: center; font-weight: bold;">             PCT Request Form 101              International Search Report           </div>																								
The following fees have been submitted:																								
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)).....	\$300.00	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:50%;">Calculations</th> <th style="width:50%;">PTO Use Only</th> </tr> <tr> <td style="text-align: right;">\$300.00</td> <td></td> </tr> <tr> <td style="text-align: right;">\$200.00</td> <td></td> </tr> <tr> <td style="text-align: right;">\$0</td> <td></td> </tr> <tr> <td style="text-align: right;">\$200.00</td> <td></td> </tr> <tr> <td style="text-align: right;">\$400.00</td> <td></td> </tr> <tr> <td style="text-align: right;">\$0</td> <td></td> </tr> <tr> <td style="text-align: right;">\$300.00</td> <td></td> </tr> <tr> <td style="text-align: right;">\$400.00</td> <td></td> </tr> <tr> <td style="text-align: right;">\$500.00</td> <td></td> </tr> <tr> <td style="text-align: right;"><b>\$900.00</b></td> <td></td> </tr> </table>	Calculations	PTO Use Only	\$300.00		\$200.00		\$0		\$200.00		\$400.00		\$0		\$300.00		\$400.00		\$500.00		<b>\$900.00</b>	
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All other situations.....	\$0																							
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Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....	\$0																							
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<b>TOTAL OF 21, 22, and 23 =</b>		\$900.00																						
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.																								
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:15%;">Total Sheets</th> <th style="width:15%;">Extra Sheets</th> <th style="width:35%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width:35%;">RATE</th> </tr> <tr> <td style="text-align: center;">- 100 =</td> <td style="text-align: center;">/50 =</td> <td></td> <td style="text-align: center;">x \$250.00</td> </tr> </table>	Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	- 100 =	/50 =		x \$250.00																
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Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration later than 30 months after the date of commencement of the national stage (37 CFR 1.492(h)).																								
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">CLAIMS</th> <th style="width:20%;">NUMBER FILED</th> <th style="width:20%;">NUMBER EXTRA</th> <th style="width:40%;">RATE</th> </tr> <tr> <td style="text-align: center;">Total Claims</td> <td style="text-align: center;">6- 20 =</td> <td style="text-align: center;">0</td> <td style="text-align: center;">x \$50.00</td> </tr> <tr> <td style="text-align: center;">Independent Claims</td> <td style="text-align: center;">1- 3 =</td> <td style="text-align: center;">0</td> <td style="text-align: center;">x \$200.00</td> </tr> <tr> <td colspan="3" style="text-align: center;">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td style="text-align: center;">+ \$360.00</td> </tr> </table>	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total Claims	6- 20 =	0	x \$50.00	Independent Claims	1- 3 =	0	x \$200.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$0.00							
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<b>TOTAL OF ABOVE CALCULATIONS =</b>		\$900.00																						
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.																								
<b>SUBTOTAL =</b>		\$900.00																						
Processing fee of \$130.00 for furnishing the English language translation later than 30 months from the earliest priority date (37 CFR 1.492(f))																								
<b>TOTAL NATIONAL FEE =</b>		\$900.00																						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property																								
<b>TOTAL FEES ENCLOSED =</b>		\$940.00																						
Amount to be refunded:		\$																						
Amount to be charged:		\$																						

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- a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.
- d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

CUSTOMER NO. 34610

FLESHNER & KIM, LLP  
P.O. Box 221200  
Chantilly, Virginia 22151-1200  
USA



SIGNATURE

Carol L. Druzbeck  
NAME

40,287

REGISTRATION NUMBER